



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

à Ta E OBLE				
In re application	of:		`	Confirmation No.: 1778
Benny Soude	er, et al.		)	
Serial No.: 10/7	18,747		)	Examiner: NYA
Filed on: Noven	nber 21, 2003	3	)	Group Art Unit No.: 2171
For: AUTOM	ATIC AND	DYNAMIC PROVISI	IONING OF	DATABASES
Mail Stop Amen Commissioner fo P.O. Box 1450 Alexandria, VA	or Patents			
	INFO	ORMATION DISCLO	SURE STA	<u>TEMENT</u>
Sir:		·		
Enclosed	is a copy of	Information Disclosu	re Citation F	form PTO-1449 together with
copies of the doc	cuments cited	on that form, if need	ed. It is resp	ectfully requested that the cited
documents be co	onsidered and	that the enclosed Info	ormation Dis	sclosure Citation Form PTO-1449
be initialed by th	ne Examiner	to indicate such consid	deration and	a copy thereof returned to
applicant(s).		•		
Pursuant	to 37 C.F.R.	§ 1.97, the submissio	n of this Info	ormation Disclosure Statement is
not to be constru	ied as a repre	sentation that a search	n has been m	ade and is not to be construed as
an admission tha	at the informa	ation cited in this state	ment is mate	erial to patentability.
Pursuant	to 37 C.F.R.	§ 1.97, this Informati	on Disclosui	re Statement is being submitted
under one of the	following (a	s indicated by an "X"	to the left of	f the appropriate paragraph):
<u>X</u>	37 C.F.R. §	1.97(b).		
	37 C.F.R. § one of the f	• •	is Informatio	on Disclosure Statement includes
		A statement pursuant	t to 37 C.F.R	§1.97(e)

\_\_\_\_ 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first

		foreign application not more than three months prior to the filing of this information disclosure statement.
		1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. § the following	1.97(d). If so, then this Information Disclosure Statement includes ag:
		A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
		1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		AND
		A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
<del></del>		1.97(i). Wherein applicants are submitting references before the stent to be placed in the file but not considered by the Patent office.
	1449 aı	ingly, copies of the references as listed on the attached Form PTO re submitted herewith for placement in the file. No certification or edeemed necessary.

The Examiner's attention is directed to the following related application(s) for the following reasons (as indicated by an "X" to the left of the appropriate paragraph):

The Examiner is hereby notified that the present application is related to the following related application(s):

U.S. Application/ Pat. No.	File Date	Atty. Docket.
		No.
10/159,812	May 31, 2002	50277-1853
10/254,383	September 24, 2002	50277-1942
10/308,924	December 2, 2002	50277-2082
10/308,879	December 2, 2002	50277-2083
10/308,851	December 2, 2002	50277-2084
10/918,054	August 12, 2004	50277-2087
10/443,206	May 21, 2003	50277-2088
10/443,175	May 21, 2003	50277-2089
10/443,323	May 21, 2003	50277-2090
10/443,207	May 21, 2003	50277-2091
10/443,174	May 21, 2003	50277-2092
10/452,850	May 30, 2003	50277-2123
10/400,225	March 26, 2003	50277-2126
10/353,381	January 28, 2003	50277-2169
10/418,882	April 17, 2003	50277-2199
10/783,779	February 20, 2004	50277-2334
10/917,715	August 12, 2004	50277-2337
10/917,873	August 12, 2004	50277-2382
10/917,953	August 12, 2004	50277-2383
10/917,843	August 12, 2004	50277-2384
10/917,882	August 12, 2004	50277-2385
10/917,661	August 12, 2004	50277-2410
10/918,055	August 12, 2004	50277-2411
10/918,056	August 12, 2004	50277-2412
10/917,687	August 12, 2004	50277-2413
10/918,054	August 12, 2004	50277-2414
10/815,220	March 30, 2004	50277-2415

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

U.S. Application/ Pat. No.	File Date	Office Action Mailing Date	Atty. Docket. No.

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September , 2004 (Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

## INEQRMATION DISCLOSURE CITATION ON AN APPLICATION

(PTO-1449)

ATTY. DOCKET NO. SERIAL NO. 10/718,747

APPLICANT:

Benny Souder et al.

FILING DATE: November 21, 2003 **GROUP:** 2171

U.S. PATENT DOCUMENTS								
Exam.		U.S. Patent De	ocument	Name of Patentee or Applicant	Date of Publication of	Pages, Columns,		
Initial*	No.'	Number	Kind Code <sup>2</sup> (If known)	of Cited Document	Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear		
		2001/0047270	A1	Gusick et al.	11-29-2001			
		6,442,568	B1	Velasco et al.	08-27-2002			
		2003/0236834	A1	Gottfried	12-25-2003			
		6,691,155	B2	Gottfried	02-10-2004			

FOREIGN PATENT DOCUMENTS									
Exam. Initial*	Cite No. <sup>1</sup>	Office <sup>3</sup>	oreign Patent Number <sup>4</sup>	Nind Code <sup>5</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	

Examiner Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
		Current Claims in PCT application, International Application No. PCT/US03/23747, 14 pages.		
		International Searching Authority, "Notification of Transmittal of the International Search Report or the Declaration," dated May 25, 2004, 6 pages.		
		Kei Kurakawa et al., "Life Cycle Design Support Based on Environmental Information Sharing," IEEE, 1-3 Feb. 1999, Proceedings EcoDesign '99, First International Symposium, pp. 138-142.		
		Oliver Gunther, et al., "MMM: A Web-Based System for Sharing Statistical Computing Modules," IEEE, May-June 1997, Volume 1, Issue 3, pp. 59-68.		

Examiner	Date Considered	
Signature		  -

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.